

DIRECTORATE OF
INTELLIGENCE

**Industrial Facilities
(Non-Military)**

Basic Imagery Interpretation Brief

Kun-ming Thermal Power Plant (Yang-tsung-hai)

Kun-ming, China

25X1A

*Handle via Talent-Keyhole
Channels Only*

Top Secret

DECLASS REVIEW by NIMA/DOD

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GROUP 1
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25X1A

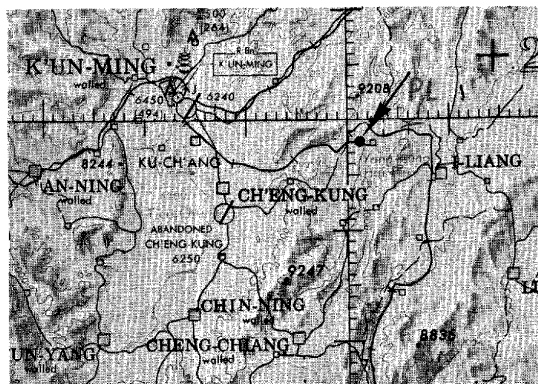
INSTALLATION OR ACTIVITY NAME		COUNTRY	UTM COORDINATES	GEOGRAPHIC COORDINATES
Kun-ming Thermal Power Plant (Yang-tsung-hai)		CH		24-57-39N 103-01-33E
CATEGORY	BE NUMBER	COMIREX NO.	WAC-PIC No.	
				0496-23C
MAP REFERENCE				

25X1D

LATEST IMAGERY USED	NEGATION DATE (IF REQUIRED)

INTRODUCTION

The Kun-ming Thermal Power Plant (Yang-tsung-hai) is located along the northeast banks of the Yang-tsung-hai (Lake) approximately 17 nautical miles east-southeast of the city Kun-ming, China.



BASIC DESCRIPTION

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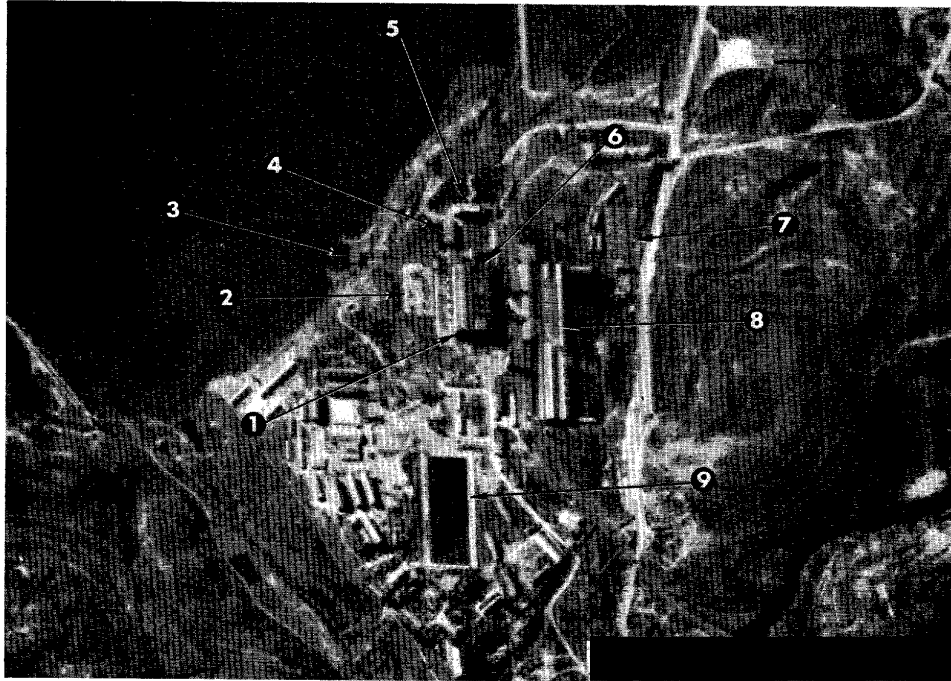
The plant is road and rail served and is secured by a fence. Smoke was observed emanating from the boilerhouse stacks on all five photographic missions between [REDACTED]

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The only significant changes to the plant since the referenced report were the construction of a spray pond and a new switching yard. The spray pond was constructed between [REDACTED] although it was not observed in operation until [REDACTED]. The new switching yard (Item 7) was constructed between [REDACTED] replacing the one that was located west and adjacent to the boilerhouse.



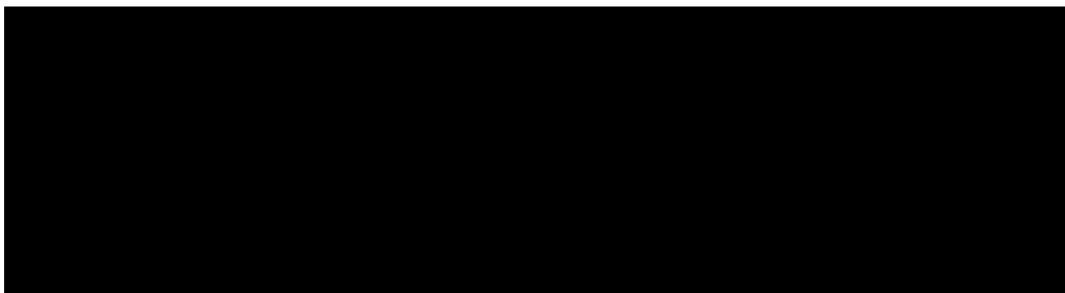
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Key to Annotations

Item No.	Description	Measurements (ft)	Remarks
1	Generator Hall	235 x 70	Possible 5 Generators
2	Switching Yard	-	5 Transformers
3	Pump House	-	-
4	Support Building	90 x 30	-
5	Administration Building	105 x 40	-
6	Boilerhouse	235 x 85'	Possible 5 Boilers
7	Switching Yard	-	-
8	Coal Processing and Storage Building	435 x 110	-
9	Spray Pond	300 x 130	-

25X1D

REFERENCES



Maps:

ACIC, USAF Operational Navigation Chart Sheet H-11, 1st Edition, Apr 66,
Scale 1:1,000,000 (UNCLASSIFIED)

Documents:

1. CIA/IAD, PIR 75009, Chinese Power Plant, Yunnan Province, July 1966,
TCS 3800/66 (TOP SECRET RUFF)

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Approved For Release 2001/09/04 : CIA-RDP79T00909A000100010112-8



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